MAR 1 4 LUU	B		IIS Pate	Apj ent and Trade	proved for use throu mark Office; U.S. D	gh 7/31/2006.	/SB/17 (12-04v2 OMB 0651-003 OF COMMERC
		1995, no person are required to	respond to a collec	tion of informa	ation unless it displa	ys a valid OMB	control numbe
TRADE	Application Number 10/057:532			WII			
U.S. Army Medical Research &			Application Number		January 25, 2002		
Materia	I Command	For FY 2006	Filing Date		LYON et al.		
Food gurrupat to	Examiner Nam	First Named Inventor		P. Baskar			
Applican	the Consolidated Annuari				1645		
	AROIM		38644-197852				
	NT OF PAYMENT	(\$) 0.00	Attorney Dock	et No.			
METHOD OF	PAYMENT (check	all that apply)					
Check	Credit Card	Money Order No	ne Othe	r (please ide	ntify):		
X Deposit Ac	count Deposit Account N	Number: <u>210-380</u> Deposit Ac	count Name:		WRAIR 01	<u>·20</u>	
For the	above-identified depo	sit account, the Director i	s hereby authori	ized to: (ch	eck all that apply	<i>(</i>)	
x c	harge fee(s) indicated	below	Char	rge fee(s) ir	ndicated below,	except for the	he filing fee
	harge any additional f e(s) under 37 CFR 1	ee(s) or underpayment of .16 and 1.17	x Cred	lit any oven	payments	-	
FEE CALCU	LATION (All the fee	s below are due upon fi	ing or may be	subject to	a surcharge.)		
1. BASIC FILIN	G, SEARCH, AND EX	LING FEES SE	ARCH FEES Small Entity		NATION FEE	-	
Application T	ype Fee (\$	Small Entity Fee (\$) Fee (\$		Y <u>Fee (\$)</u>			Paid (\$)
Utility	300	150 500	250	200	100		
Design	200	100 100	50	130	65		
Plant	200	100 300	150	160	80		
Reissue	300	150 500	250	600	300		
Provisional	200	100 0	0	0	0		
2. EXCESS CL	AIM FEES						Small Entity
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	r 20 (including Reiss) ent claim over 3 (inclu	•				50 200	25 100
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l	Extra Claims	Fee (\$) Fee	Paid (\$)		Aultiple Depend		
Total Claims Extra Claims Fee (\$) Fee F		ι αια (ψ)	-	ee (\$)	Fee Paid (\$		
HP = highest numb	er of total claims paid for, i	f greater than 20.					_
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	er of independent claims p	aid for, if greater than 3.					
If the specifica	ation and drawings ex	ceed 100 sheets of paper	(excluding elec	tronically i	filed sequence of	r computer	0
sheets or fr	action thereof. See 3	the application size fee dis 5 U.S.C. 41(a)(1)(G) and	ie is \$250 (\$125 37 CFR 1.16(s)	o for small (entity) for each	additional 3	U
Total Sheet					of Fee (\$)	Fee F	Paid (\$)
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4. OTHER FEE	•) for the amolt autitudia.	4)	`		<u>Fees</u>	Paid (\$)
_	i Specification, \$130 ate filing surcharge):) fee (no small entity disc					
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SUBMITTED BY							
Signature	C 1. 1	Hom	Registration No. (Attorney/Agent)	36,830) Telephone	(202) 34	4-4000
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SUBMITTED BY								
Signature	C. r. Hope	Registration No. (Attorney/Agent)	36,830	Telephone	(202) 344-4000			
Name (Print/Type)	Ann S. Hobbs, Ph.D.			Date	March 14, 2007			

In re application of:

LYON et al.

Art Unit: 1645

Serial No. 10/057,532

Examiner: P. Baskar

Filed: January 25, 2002

Atty. Docket No. 38644-197852

For: RECOMBINANT P. FALCIPARUM

MEROZOITE PROTEIN-142 VACCINE

Customer No.

26694

PATENT TRADEMARK OFFICE

RESPONSE

Mail Stop: Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Office Action dated December 14, 2006, please consider the following remarks.

Listing of claims begins on page 2.

Remarks begin on page 5.

Please charge any fee that may be required, and credit any refunds to deposit account no. 210-380 (referencing docket no. WRAIR 01-20 (38644-197852).